JVC
The Perfect Experience

KS-AX3004

Bridgeable 4-Channel Power Amplifier

Product Highlights:

- Max. Power Output of 680W
- Continuous Power Output: 60W RMS x 4 at 4 ohms
- 4-, 3-, or 2-Channel Operation
- Class-AB Circuit
- PWM Regulated MOS-FET Power Supply
- Frequency Response: 5Hz - 50000Hz (0, -3dB)
- S/N: 76dBA
- THD: Less than 0.04% at 1kHz
- HPF (150Hz, -12dB/oct)
- LPF (80Hz, -12dB/oct)
- Variable Input Level Control (0.3 - 6V)
- Gold-Plated Input Terminals (Power)
- Gold-Plated RCA Jacks
- Speaker Input Connector
- Protection Circuitry (Thernmal/Short Circuit/ Overload/DC Offset)
- Anti-Pop Circuit
- LED Indicator

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Bridgeable 4-Channel Power Amplifier

Amplifiers	
Amplifier	
Continuous Power Output (RMS) at 4 ohms, 20Hz to 20,000Hz, less than or equal to 1% THD+N (CEA-2006 compliant)	60W x 4
Operation Channel	2, 3 or 4
Bridgeable	Yes
Maximum Power Output	680W (340W x 2)
RMS Power Output	85W x 4 into 2 ohms less than or equal to 1% THD+N, 120W x 2 into 4 ohms at less than or equal to 1% THD+N
MOS-FET Power Supply	Yes
Input Level Control	Yes
HPF	150Hz, -12dB/oct
LPF	80Hz, -12dB/oct
Variable Input RCA Level Control	0.3 - 6V
Variable Speaker Input Control	Yes
Gold-Plated Input Terminals (Power)	4 Pairs
Power Supply Block Terminals	3 Pairs (Gold-Plated)
Speaker Out Block Terminals	8 Pairs x 1 (Gold-Plated)
Speaker Input Connector	6 Pairs, 5 Wires
Protection Circuitry (Thermal / Short Circuit / Overload / DC Offset)	Yes
Anti-Pop Circuit	Yes
LED Illumination	Yes
Frequency Response (+0, -3dB)	5Hz - 50kHz
Signal-to-Noise Ratio (reference: 1W into 4 ohms), CEA-2006 Compliant	76dBA
Load Impedance	4 ohms
Allowance	2 - 8 ohms
Allowance (Bridged)	4 - 8 ohms
Distortion (at 1kHz)	Less than 0.04%

Design and specifications subject to change without notice.
JVC ISD - j@net Product Information as of 02/Sep/2008

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